

# TABLE 3. HEALTH

Countries and territories	% of population using improved drinking-water sources 2004						% of population using adequate sanitation facilities 2004						% of routine EPI vaccines financed by government 2006	Immunization 2006										% under-fives with diarrhoea receiving oral rehydration and continued feeding			Malaria 2003-2006*		
	total		urban		rural		total		urban		rural		total	1-year-old children immunized against:						% newborns protected against tetanus <sup>A</sup>	% under-fives with suspected pneumonia taken to an appropriate health-care provider <sup>B</sup>	% under-fives with suspected pneumonia receiving antibiotics <sup>C</sup>	2000-2006*	2000-2006*	% under-fives sleeping under a mosquito net	% under-fives sleeping under a treated mosquito net	% under-fives with fever receiving anti-malarial drugs		
	total	urban	rural	total	urban	rural	total	TB	DPT1 <sup>D</sup>	DPT3 <sup>E</sup>	polio3	measles	HepB3	Hib3	BCG	DPT1 <sup>D</sup>	DPT3 <sup>E</sup>	polio3	measles									HepB3	Hib3
	corresponding vaccines:																					2000-2006*			2000-2006*			2000-2006*	
Afghanistan	39	63	31	34	49	29	0	90	90	77	77	68	-	-	88	28	-	48	-	-	-								
Albania	96	99	94	91	99	84	-	98	98	98	97	97	98	-	87	45	38	50	-	-	-								
Algeria	85	88	80	92	99	82	100	99	98	95	95	91	80	-	70	53	59	24	-	-	-								
Andorra	100	100	100	100	100	100	-	-	97	93	93	91	84	93	-	-	-	-	-	-	-								
Angola	53	75	40	31	56	16	67	65	66	44	44	48	-	-	80	58	-	32	-	-	-								
Antigua and Barbuda	91	95	89	95	98	94	100	-	96	99	99	99	99	99	-	-	-	-	-	-	-								
Argentina	96	98	80	91	92	83	-	99	93	91	92	97	84	91	-	-	-	-	-	-	-								
Armenia	92	99	80	83	96	61	30	91	95	87	87	92	78	-	-	36	11	59	-	-	-								
Australia	100	100	100	100	100	100	-	-	97	92	92	94	94	94	-	-	-	-	-	-	-								
Austria	100	100	100	100	100	100	88	-	94	83	83	80	83	83	-	-	-	-	-	-	-								
Azerbaijan	77	95	59	54	73	36	70	99	97	95	97	96	93	-	-	36	-	40	12x	1x	1x								
Bahamas	97	98	86	100	100	100	100	-	95	95	94	88	96	95	65	-	-	-	-	-	-								
Bahrain	-	100	-	-	100	-	100	-	99	98	98	99	98	97	92	-	-	-	-	-	-								
Bangladesh	74	82	72	39	51	35	63	96	96	88	88	81	88	-	92	30	22	49	-	-	-								
Barbados	100	100	100	100	99	100	100	-	81	84	85	92	84	84	-	-	-	-	-	-	-								
Belarus	100	100	100	84	93	61	100	99	99	99	97	97	98	-	-	90	67	54	-	-	-								
Belgium	-	100	-	-	-	-	-	-	98	97	97	88	78	95	94	-	-	-	-	-	-								
Belize	91	100	82	47	71	25	100	97	96	98	98	99	98	98	80	66x	-	-	-	-	-								
Benin	67	78	57	33	59	11	10	99	99	93	93	89	93	93	84	35	-	42	47	20	54								
Bhutan	62	86	60	70	65	70	-	92	98	95	96	90	95	-	88	-	-	-	-	-	-								
Bolivia	85	95	68	46	60	22	69	93	94	81	79	81	81	81	-	52	-	54	-	-	-								
Bosnia and Herzegovina	97	99	96	95	99	92	85	97	94	87	91	90	82	85	85	91	73	53	-	-	-								
Botswana	95	100	90	42	57	25	100	99	98	97	97	90	85	-	71	14	-	7	-	-	-								
Brazil	90	96	57	75	83	37	-	99	99	99	99	99	97	99	84	46x	15x	28x	-	-	-								
Brunei Darussalam	-	-	-	-	-	-	-	96	99	99	99	97	99	99	92	-	-	-	-	-	-								
Bulgaria	99	100	97	99	100	96	100	98	97	95	96	96	96	-	65	-	-	-	-	-	-								
Burkina Faso	61	94	54	13	42	6	17	99	99	95	94	88	76	76	-	39	15	42	18	10	48								
Burundi	79	92	77	36	47	35	1	84	86	74	64	75	74	74	84	38	26	23	13	8	30								
Cambodia	41	64	35	17	53	8	0	87	85	80	80	78	80	-	80	48	-	59	88	4	0								
Cameroon	66	86	44	51	58	43	20	85	87	81	78	73	81	-	52	35	38	22	27	13	58								
Canada	100	100	99	100	100	99	-	-	97	94	94	94	14	94	82	-	-	-	-	-	-								
Cape Verde	80	86	73	43	61	19	90	70	74	72	72	65	69	-	-	-	-	-	-	-	-								
Central African Republic	75	93	61	27	47	12	0	70	65	40	40	35	-	-	74	32	39	47	33	15	57								
Chad	42	41	43	9	24	4	55	40	45	20	36	23	-	-	60	12	-	27	27x	1x	32x								
Chile	95	100	58	91	95	62	100	98	95	94	94	91	94	94	-	-	-	-	-	-	-								
China	77	93	67	44	69	28	-	92	94	93	94	93	91	-	-	-	-	-	-	-	-								
Colombia	93	99	71	86	96	54	100	88	95	86	86	88	86	86	88	62	-	39	24x	-	-								
Comoros	86	92	82	33	41	29	0	84	78	69	69	66	69	-	77	49	-	31	36x	9x	63x								
Congo	58	84	27	27	28	25	75	84	81	79	79	66	-	-	84	48	-	39	68	6	48								
Congo, Democratic Republic of the	46	82	29	30	42	25	0	87	87	77	78	73	-	-	77	36	-	17	12x	1x	52x								
Cook Islands	94	98	88	100	100	100	100	99	99	99	99	99	99	-	-	-	-	-	-	-	-								
Costa Rica	97	100	92	92	89	97	-	88	89	91	91	89	90	89	-	-	-	-	-	-	-								
Côte d'Ivoire	84	97	74	37	46	29	28	77	95	77	76	73	77	-	-	35	19	45	17	6	36								
Croatia	100	100	100	100	100	100	100	98	96	96	96	96	-	96	-	-	-	-	-	-	-								
Cuba	91	95	78	98	99	95	99	99	96	89	99	96	89	97	-	-	-	-	-	-	-								
Cyprus	100	100	100	100	100	100	36	-	99	97	97	87	93	90	-	-	-	-	-	-	-								
Czech Republic	100	100	100	98	99	97	-	99	98	98	98	97	98	97	-	-	-	-	-	-	-								
Denmark	100	100	100	-	-	-	100	-	93	93	93	99	-	93	-	-	-	-	-	-	-								
Djibouti	73	76	59	82	88	50	-	88	76	72	72	67	-	-	77	62	43	33	9	1	10								
Dominica	97	100	90	84	86	75	100	99	99	95	88	99	7	7	-	-	-	-	-	-	-								
Dominican Republic	95	97	91	78	81	73	69	95	93	81	85	99	74	69	85	63	-	42	-	-	-								
Ecuador	94	97	89	89	94	82	100	99	99	98	97	97	98	98	66	-	-	-	-	-	-								
Egypt	98	99	97	70	86	58	100	99	98	98	98	98	98	-	86	63	-	27	-	-	-								
El Salvador	84	94	70	62	77	39	100	93	98	96	96	98	96	96	91	62	-	-	-	-	-								
Equatorial Guinea	43	45	42	53	60	46	0	73	65	33	39	51	-	-	59	-	-	36	15x	1x	49x								
Eritrea	60	74	57	9	32	3	10	99	99	97	96	95	97	-	79	44	-	54	12x	4x	4x								
Estonia	100	100	99	97	97	96	100	99	98	95	95	96	95	88	-	-	-	-	-	-	-								
Ethiopia	22	81	11	13	44	7	0	72	80	72	69	63	-	-	80	19	-	15	2	2	3								
Fiji	47	43	51	72	87	55	100	93	84	81	83	99	81	81	93	-	-	-	-	-	-								
Finland	100	100	100	100	100	100	100	98	99	97	97	97	-	98	-	-	-	-	-	-	-								
France	100	100	100	-	-	-	-	84	98	98	98	87	29	87	-	-	-	-	-	-	-								



# TABLE 3. HEALTH

	% of population using improved drinking-water sources 2004						% of population using adequate sanitation facilities 2004			% of routine EPI vaccines financed by government 2006	Immunization 2006										% under-fives with suspected pneumonia			% under-fives with diarrhoea receiving oral rehydration and continued feeding			Malaria 2003-2006*		
	total			total			total	1-year-old children immunized against:						% new-borns protected against tetanus <sup>A</sup>	% under-fives with suspected pneumonia taken to an appropriate health-care provider <sup>B</sup>		% under-fives with suspected pneumonia receiving antibiotics <sup>C</sup>		2000-2006*	2000-2006*	% under-fives sleeping under a mosquito net	% under-fives sleeping under a treated mosquito net	% under-fives with fever receiving anti-malarial drugs						
	total	urban	rural	total	urban	rural	total	TB	DPT	Polio	Measles	HepB	Hib		BCG	DPT1 <sup>B</sup>	DPT3 <sup>B</sup>	polio3	measles	HepB3	Hib3	2000-2006*	2000-2006*						
Nauru	-	-	-	-	-	-	0	99	98	72	45	99	99	-	-	-	-	-	-	-	-	-	-	-	-	-			
Nepal	90	96	89	35	62	30	18	93	93	89	91	85	69	-	83	43	25	43	-	-	-	-	-	-	-	-			
Netherlands	100	100	100	100	100	100	100	-	98	98	98	96	-	97	-	-	-	-	-	-	-	-	-	-	-	-			
New Zealand	-	100	-	-	-	-	100	-	92	89	89	82	87	80	-	-	-	-	-	-	-	-	-	-	-	-			
Nicaragua	79	90	63	47	56	34	83	99	94	87	88	99	87	87	94	57	-	49	-	-	-	-	-	-	2x				
Niger	46	80	36	13	43	4	19	64	58	39	55	47	-	-	53	27	-	43	15	7	33	-	-	-	-				
Nigeria	48	67	31	44	53	36	100	69	72	54	61	62	41	-	71	33	-	28	6	1	34	-	-	-	-				
Niue	100	100	100	100	100	100	100	99	99	99	99	99	99	99	-	-	-	-	-	-	-	-	-	-	-	-			
Norway	100	100	100	-	-	-	100	-	97	93	93	91	-	94	-	-	-	-	-	-	-	-	-	-	-	-			
Occupied Palestinian Territory	92	94	88	73	78	61	-	99	98	96	96	99	97	-	-	65	-	-	-	-	-	-	-	-	-	-			
Oman	-	-	-	-	97	-	-	99	98	98	98	96	99	98	94	-	-	-	-	-	-	-	-	-	-	-			
Pakistan	91	96	89	59	92	41	100	89	90	83	83	80	83	-	80	66x	16x	-	-	-	-	-	-	-	-	-			
Palau	85	79	94	80	96	52	100	-	98	98	98	98	98	98	-	-	-	-	-	-	-	-	-	-	-	-			
Panama	90	99	79	73	89	51	100	99	99	99	99	94	99	99	-	-	-	-	-	-	-	-	-	-	-	-			
Papua New Guinea	39	88	32	44	67	41	100	75	85	75	75	65	70	-	81	75x	-	-	-	-	-	-	-	-	-	-			
Paraguay	86	99	68	80	94	61	100	75	90	73	72	88	73	73	82	51x	29x	-	-	-	-	-	-	-	-	-			
Peru	83	89	65	63	74	32	96	99	98	94	95	99	94	94	64	68	-	57	-	-	-	-	-	-	-	-			
Philippines	85	87	82	72	80	59	100	91	90	88	88	92	77	-	57	55	-	76	-	-	-	-	-	-	-	-			
Poland	-	-	-	-	-	-	-	94	99	99	99	99	98	31	-	-	-	-	-	-	-	-	-	-	-	-			
Portugal	-	-	-	-	-	-	-	89	94	93	93	93	94	93	-	-	-	-	-	-	-	-	-	-	-	-			
Qatar	100	100	100	100	100	100	100	99	99	96	95	99	96	96	-	-	-	-	-	-	-	-	-	-	-	-			
Romania	57	91	16	-	89	-	100	99	98	97	97	95	99	-	-	-	-	-	-	-	-	-	-	-	-	-			
Russian Federation	97	100	88	87	93	70	-	97	99	99	99	99	98	-	-	-	-	-	-	-	-	-	-	-	-	-			
Rwanda	74	92	69	42	56	38	28	98	99	99	99	95	99	99	82	28	-	24	16	13	12	-	-	-	-				
Saint Kitts and Nevis	100	99	99	95	96	96	100	99	99	99	99	99	99	99	-	-	-	-	-	-	-	-	-	-	-	-			
Saint Lucia	98	98	98	89	89	89	-	94	94	85	85	94	85	85	-	-	-	-	-	-	-	-	-	-	-	-			
Saint Vincent and the Grenadines	-	-	93	-	-	96	100	99	99	99	99	99	99	99	-	-	-	-	-	-	-	-	-	-	-	-			
Samoa	88	90	87	100	100	100	100	84	80	56	57	54	56	-	-	-	-	-	-	-	-	-	-	-	-	-			
San Marino	-	-	-	-	-	-	-	-	94	95	95	94	95	95	-	-	-	-	-	-	-	-	-	-	-	-			
Sao Tome and Principe	79	89	73	25	32	20	0	98	99	99	97	85	75	-	-	47	-	63	53	42	25	-	-	-	-				
Saudi Arabia	-	97	-	-	100	-	100	95	97	96	96	95	96	96	56	-	-	-	-	-	-	-	-	-	-	-			
Senegal	76	92	60	57	79	34	37	99	99	89	89	80	89	89	86	47	-	43	14	7	27	-	-	-	-				
Serbia	-	-	-	-	-	-	-	99	97	92	97	88	93	42	-	93	57	31	-	-	-	-	-	-	-	-			
Seychelles	88	100	75	-	-	100	100	99	99	99	99	99	99	-	-	-	-	-	-	-	-	-	-	-	-	-			
Sierra Leone	57	75	46	39	53	30	-	82	77	64	64	67	-	-	-	48	21	31	20	5	52	-	-	-	-				
Singapore	100	100	-	100	100	-	-	98	96	95	95	93	94	-	4	-	-	-	-	-	-	-	-	-	-	-			
Slovakia	100	100	99	99	100	98	100	98	99	99	99	98	99	99	73	-	-	-	-	-	-	-	-	-	-	-			
Slovenia	-	-	-	-	-	-	70	-	98	97	97	96	-	97	74	-	-	-	-	-	-	-	-	-	-	-			
Solomon Islands	70	94	65	31	98	18	-	84	96	91	91	84	93	-	74	-	-	-	-	-	-	-	-	-	-	-			
Somalia	29	32	27	26	48	14	0	50	40	35	35	35	-	-	-	13	32	7	18	9	8	-	-	-	-				
South Africa	88	99	73	65	79	46	100	97	99	99	99	85	99	99	88	75x	-	37x	-	-	-	-	-	-	-	-			
Spain	100	100	100	100	100	100	100	-	98	98	98	97	81	98	72	-	-	-	-	-	-	-	-	-	-	-			
Sri Lanka	79	98	74	91	98	89	68	99	99	99	98	99	98	-	93	-	-	-	-	-	-	-	-	-	-	-			
Sudan	70	78	64	34	50	24	0	77	91	78	77	73	60	-	-	57	-	38	23x	0x	50x	-	-	-	-	-			
Suriname	92	98	73	94	99	76	-	-	94	84	84	83	84	84	-	58	-	43	77x	3x	-	-	-	-	-	-			
Swaziland	62	87	54	48	59	44	100	78	73	68	67	57	68	-	-	60	-	24	0x	0x	26x	-	-	-	-	-			
Sweden	100	100	100	100	100	100	-	17	99	99	99	95	-	99	86	-	-	-	-	-	-	-	-	-	-	-			
Switzerland	100	100	100	100	100	100	5	-	98	95	94	86	-	92	93	-	-	-	-	-	-	-	-	-	-	-			
Syrian Arab Republic	93	98	87	90	99	81	100	99	99	99	99	98	98	99	87	77	71	34	-	-	-	-	-	-	-	-			
Tajikistan	59	92	48	51	70	45	5	94	93	86	81	87	86	-	88	64	41	22	2	1	2	-	-	-	-	-			
Tanzania, United Republic of	62	85	49	47	53	43	83	99	94	90	91	93	90	-	-	59	-	53	31	16	58	-	-	-	-	-			
Thailand	99	98	100	99	98	99	100	99	99	98	98	96	96	-	-	84	65	46	-	-	-	-	-	-	-	-			
The former Yugoslav Republic of Macedonia	-	-	-	-	-	-	-	92	95	93	92	94	89	-	88	93	74	45	-	-	-	-	-	-	-	-			
Timor-Leste	58	77	56	36	66	33	0	72	75	67	66	64	-	-	63	24	-	-	48x	8x	47x	-	-	-	-	-			
Togo	52	80	36	35	71	15	100	96	91	87	87	83	-	-	84	23	26	22	41	38	48	-	-	-	-	-			
Tonga	100	100	100	96	98	96	75	99	99	99	99	99	99	99	-	-	-	-	-	-	-	-	-	-	-	-			
Trinidad and Tobago	91	92	88	100	100	100	100	-	93	92	89	89	89	89	-	74	34	32	-	-	-	-	-	-	-	-			
Tunisia	93	99	82	85	96	65	100	99	99	99	99	98	99	-	89	43	-	-	-	-	-	-	-	-	-	-			
Turkey	96	98	93	88	96	72	-	88	92	90	90	98	82	-	67	41	-	19x	-	-	-	-	-	-	-	-			
Turkmenistan	72	93	54	62	77	50	-	99	99	98	98	99	98	-	-	83	50	25	-	-	-	-	-	-	-	-			
Tuvalu	100	94	92	90	93	84	10	99	99	97	97	84	97	-	-	-	-	-	-	-	-	-	-	-	-	-			

	% of population using improved drinking-water sources 2004						% of population using adequate sanitation facilities 2004			% of routine EPI vaccines financed by government 2006	Immunization 2006										% under-fives with suspected pneumonia receiving antibiotics <sup>c</sup>			% under-fives with diarrhoea receiving oral rehydration and continued feeding			Malaria 2003-2006*		
	total		urban		rural		total		urban		rural		total	1-year-old children immunized against:						% new-borns protected against tetanus <sup>d</sup>	2000-2006*		2000-2006*		% under-fives sleeping under a mosquito net	% under-fives sleeping under a treated mosquito net	% under-fives with fever receiving antimalarial drugs		
														corresponding vaccines:															
														TB	DPT	Polio	Measles	HepB	Hib										
Uganda	60	87	56	43	54	41	8	85	89	80	81	89	80	80	88	67	-	29	22	10	62								
Ukraine	96	99	91	96	98	93	99	97	98	98	99	98	96	11	-	-	-	-	-	-	-								
United Arab Emirates	100	100	100	98	98	95	-	98	97	94	94	92	92	94	-	-	-	-	-	-	-								
United Kingdom	100	100	100	-	-	-	100	-	97	92	92	85	-	92	-	-	-	-	-	-	-								
United States	100	100	100	100	100	100	-	-	99	96	92	93	92	94	-	-	-	-	-	-	-								
Uruguay	100	100	100	100	100	99	100	99	99	95	95	94	95	95	-	-	-	-	-	-	-								
Uzbekistan	82	95	75	67	78	61	64	98	96	95	94	95	97	-	87	68	56	28	-	-	-								
Vanuatu	60	86	52	50	78	42	100	92	90	85	85	99	85	-	52	-	-	-	-	-	-								
Venezuela (Bolivarian Republic of)	83	85	70	68	71	48	-	83	78	71	73	55	71	71	88	72	-	51	-	-	-								
Viet Nam	85	99	80	61	92	50	80	95	94	94	94	93	93	-	61	71	-	65	94	5	3								
Yemen	67	71	65	43	86	28	100	70	92	85	85	80	85	85	-	47	-	18x	-	-	-								
Zambia	58	90	40	55	59	52	85	94	94	80	80	84	80	80	90	69	-	48	27	23	58								
Zimbabwe	81	98	72	53	63	47	0	99	95	90	90	90	90	-	80	50x	-	80x	7	3	5								

### SUMMARY INDICATORS

Sub-Saharan Africa	55	81	41	37	53	28	49	82	83	72	74	72	48	24	77	40	-	30	15	8	34
Eastern and Southern Africa	56	86	42	38	58	30	43	85	86	78	77	76	58	36	81	44	-	32	15	9	28
West and Central Africa	55	76	40	36	49	26	55	79	81	67	70	68	38	13	72	36	-	29	16	7	40
Middle East and North Africa	88	95	78	74	90	53	88	92	95	91	91	89	88	24	81	66	-	38	-	-	-
South Asia	85	94	81	37	63	27	91	82	82	63	66	65	25	-	84	62	-	35	-	-	-
East Asia and Pacific	79	92	70	51	73	36	-	91	92	89	89	89	86	2	-	64**	-	61**	-	-	-
Latin America and Caribbean	91	96	73	77	86	49	96	96	96	92	92	93	89	90	84	-	-	-	-	-	-
CEE/CIS	91	98	79	84	93	70	-	95	96	95	95	97	92	3	-	57	-	-	-	-	-
Industrialized countries <sup>3</sup>	100	100	100	100	100	99	-	-	98	96	94	93	64	82	-	-	-	-	-	-	-
Developing countries <sup>3</sup>	80	92	70	50	73	33	78	86	88	78	79	78	59	17	80	56**	-	38**	-	-	-
Least developed countries <sup>5</sup>	59	79	51	36	55	29	33	85	87	77	77	74	50	17	82	40	-	37	-	-	-
World	83	95	73	59	80	39	78	87	89	79	80	80	60	22	80	56**	-	38**	-	-	-

§ Also includes territories within each country category or regional group. Countries and territories in each country category or regional group are listed on page 148.

### DEFINITIONS OF THE INDICATORS

- Government funding of vaccines** – Percentage of vaccines that are routinely administered in a country to protect children and are financed by the national government (including loans).
- EPI** – Expanded programme on immunization: The immunizations in this programme include those against tuberculosis (TB), diphtheria, pertussis (whooping cough) and tetanus (DPT), polio and measles, as well as vaccination of pregnant women to protect babies against neonatal tetanus. Other vaccines, e.g., against hepatitis B (HepB), *Haemophilus influenzae* type b (Hib) or yellow fever, may be included in the programme in some countries.
- BCG** – Percentage of infants who received bacille Calmette-Guérin (vaccine against tuberculosis).
- DPT1** – Percentage of infants who received their first dose of diphtheria, pertussis and tetanus vaccine.
- DPT3** – Percentage of infants who received three doses of diphtheria, pertussis and tetanus vaccine.
- HepB3** – Percentage of infants who received three doses of hepatitis B vaccine.
- Hib3** – Percentage of infants who received three doses of *Haemophilus influenzae* type b vaccine.
- % under-fives with suspected pneumonia receiving antibiotics** – Percentage of children (aged 0-4) with suspected pneumonia in the two weeks preceding the survey who are receiving antibiotics.
- % under-fives with suspected pneumonia taken to an appropriate health-care provider** – Percentage of children (aged 0-4) with suspected pneumonia in the two weeks preceding the survey who were taken to an appropriate health-care provider.
- % under-fives with diarrhoea receiving oral rehydration and continued feeding** – Percentage of children (aged 0-4) with diarrhoea in the two weeks preceding the survey who received either oral rehydration therapy (oral rehydration solutions or recommended home-made fluids) or increased fluids and continued feeding.
- Malaria:**
  - % under-fives sleeping under a mosquito net** – Percentage of children (aged 0-4) who slept under a mosquito net.
  - % under-fives sleeping under a treated mosquito net** – Percentage of children (aged 0-4) who slept under an insecticide-treated mosquito net.
  - % under-fives with fever receiving antimalarial drugs** – Percentage of children (aged 0-4) who were ill with fever in the two weeks preceding the survey and received any appropriate (locally defined) antimalarial drugs.

### MAIN DATA SOURCES

- Use of improved drinking-water sources and adequate sanitation facilities** – UNICEF, World Health Organization (WHO), Multiple Indicator Cluster Surveys (MICS) and Demographic and Health Surveys (DHS).
- Government funding of vaccines** – UNICEF and WHO.
- Immunization** – UNICEF and WHO.
- Suspected pneumonia** – DHS, MICS and other national household surveys.
- Oral rehydration** – DHS and MICS.
- Malaria** – DHS and MICS.

- NOTES**
- Data not available.
  - x Data refer to years or periods other than those specified in the column heading, differ from the standard definition or refer to only part of a country. Such data are not included in the calculation of regional and global averages.
  - \* Data refer to the most recent year available during the period specified in the column heading.
  - β Coverage for DPT1 should be at least as high as DPT3. Discrepancies where DPT1 coverage is less than DPT3 reflect deficiencies in the data collection and reporting process. UNICEF and WHO are working with national and territorial systems to eliminate these discrepancies.
  - ± In this year's report, as in last year's, we use the term 'suspected pneumonia' instead of 'acute respiratory infections (ARI)', which was employed in previous editions. However, the data collection methodology has not changed, and estimates presented here are comparable to those in previous reports. For a more detailed discussion regarding this update, please see the *General note on the data* on page 110.
  - λ In this year's report, WHO and UNICEF have employed a model to calculate the percentage of births that can be considered to be protected against tetanus because pregnant women were given two doses or more of tetanus toxoid (TT) vaccine. The model aims to improve the accuracy of this indicator by capturing or including other potential scenarios where women might be protected (e.g., women who receive doses of TT in supplemental immunization activities). A fuller explanation of the methodology can be found in the *General note on the data*, page 110.
  - \*\* Excludes China.